

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi.lab-sci-crunch.org) on Apr 3, 2025

w[1118]; TM3, Sb[1]/TM6B, P{w[+mC]=UAS-rpr.C}3, Tb[1]

RRID:BDSC_50791

Type: Organism

Proper Citation

RRID:BDSC_50791

Organism Information

URL: <https://n2t.net/bdsc:50791>

Proper Citation: RRID:BDSC_50791

Description: Drosophila melanogaster with name w[1118]; TM3, Sb[1]/TM6B, P{w[+mC]=UAS-rpr.C}3, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Jeff Sekelsky, University of North Carolina, Chapel Hill

Affected Gene: rpr, UAS, Sb, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 50791

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:50791, BL50791

Organism Name: w[1118]; TM3, Sb[1]/TM6B, P{w[+mC]=UAS-rpr.C}3, Tb[1]

Record Creation Time: 20240911T222750+0000

Record Last Update: 20250331T212705+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; TM3, Sb[1]/TM6B, P{w[+mC]=UAS-rpr.C}3, Tb[1].

No alerts have been found for w[1118]; TM3, Sb[1]/TM6B, P{w[+mC]=UAS-rpr.C}3, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Suyama R, et al. (2023) Microbes control Drosophila germline stem cell increase and egg maturation through hormonal pathways. *Communications biology*, 6(1), 1287.

Scott RL, et al. (2020) Non-canonical Eclosion Hormone-Expressing Cells Regulate Drosophila Ecdysis. *iScience*, 23(5), 101108.

Santabárbara-Ruiz P, et al. (2019) Ask1 and Akt act synergistically to promote ROS-dependent regeneration in Drosophila. *PLoS genetics*, 15(1), e1007926.